UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

02/06/2007

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314

EXAMINER

BOCURE, TESFALDET

ART UNIT PAPER NUMBER

2611

DATE MAILED: 02/06/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/617,657 | 07/14/2003 | Daniel Kagi | 240299US2 | 3577 |

TITLE OF INVENTION: METHOD FOR PRODUCING A SEQUENCE SYNCHRONIZED WITH AN EXTERNAL SIGNAL AND

SYNCHRONIZATION CIRCUIT AND RECEIVER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$700 | \$300 | . \$0 | \$1000 | 05/07/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notificate | correspondence includi- ed below or directed of tions. | ng the Patent, advance of herwise in Block 1, by (| rders and notification of r a) specifying a new corres | naintenance fees v spondence address; | vill be and/or | mailed to the current (b) indicating a separ | correspondence address as rate "FEE ADDRESS" for |
|--|---|--|--|---|--|--|---|
| CURRENT CORRESPONDI | ENCE ADDRESS (Note: Use B | lock 1 for any change of address) | Fee(| (s) Transmittal. Thi ers. Each additiona | is certif I paper | icate cannot be used for | domestic mailings of the or any other accompanying at or formal drawing, must |
| 22850 | | 5/2007 | | | | | |
| OBLON, SPIV 1940 DUKE STI ALEXANDRIA | AK, MCCLELLA REET , VA 22314 | AND, MAIER & N | IEUSTADT, P.C. he Stat addı tran | reby certify that thes Postal Service weressed to the Mail smitted to the USP | tilicate is Fee(s vith suf Stop TO (57 | of Mailing or Transm) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da | deposited with the United t class mail in an envelope above, or being facsimile the indicated below. |
| | | | | | | | (Depositor's name) |
| | | | | — | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/617,657 | 07/14/2003 | x | Daniel Kagi | | | 240299US2 | 3577 |
| FITLE OF INVENTI SYNCHRONIZATION (| | | SEQUENCE SYNCHRO | NIZED WITH | AN E | XTERNAL SIGNA | L AND |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUI | E FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | YES | \$700 | \$300 | · \$0 | | \$1000 | 05/07/2007 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | |
| BOCURE, Ti | ESFALDET | 2611 | 375-150000 | • | | | • |
| l. Change of corresponde CFR 1.363). | ence address or indication | n of "Fee Address" (37 | 2. For printing on the p | atent front page, lis | it | | · · · <u>-</u> |
| Change of correspo | ondence address (or Cha | ange of Correspondence | (1) the names of up to or agents OR, alternative | 3 registered paten ely, | t attorn | eys ^I | |
| Address form PTO/SE "Fee Address" indi | 3/122) attached. cation (or "Fee Address | | (2) the name of a single registered attorney or a 2 registered patent atto- listed, no name will be | gent) and the name meys or agents. If | es of u | o to | |
| 3. ASSIGNEE NAME AI | ND RESIDENCE DATA | A TO BE PRINTED ON | THE PATENT (print or typ | ne) | | | |
| PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC | | ified below, no assignee pletion of this form is NO | data will appear on the part of the part o | - | | | cument has been filed for |
| Please check the appropri | ate assignee category or | categories (will not be pr | rinted on the patent) : | Individual Co | rporati | on or other private gro | up entity Government |
| la. The following fee(s) a Issue Fee Publication Fee (N Advance Order - # | o small entity discount p | permitted) | b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby | d. Form PTO-2038 | is atta | ched. | iciency, or credit any |
| | us (from status indicate | | overpayment, to Depo | sit Account Numbe | <u> </u> | (enclose an | extra copy of this form). |
| a. Applicant claims | SMALL ENTITY state | us. See 37 CFR 1.27. | ☐ b. Applicant is no long | | | | |
| NOTE: The Issue Fee and nterest as shown by the r | l Publication Fee (if req ecords of the United Sta | uired) will not be accepte ites Patent and Trademark | d from anyone other than the Office. | he applicant; a regi | stered a | ttorney or agent; or the | e assignee or other party in |
| Authorized Signature | | | | Date | | | |
| | | | | - | | | |
| This collection of information application. Confident ubmitting the completed his form and/or suggestions 1450. Alexandria Video 1450. | ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this builting in 22313-1450. | CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the | on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO | etain a benefit by the state of the take 12 reidual case. Any corr, U.S. Patent and | he publininutes mments Tradem | to which is to file (and to complete, including s on the amount of time ark Office, U.S. Depa | by the USPTO to process) gathering, preparing, and the you require to complete truent of Commerce, P.O. or Patents, P.O. Box 1450 |

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|--|------------------------------|----------------------|---------------------------------|------------------|--|--|
| 10/617,657 | 7,657 07/14/2003 Daniel Kagi | | 240299US2 | 3577 | | |
| 22850 | 7590 02/06/2007 | EXAM | EXAMINER | | | |
| OBLON, SPIV | AK, MCCLELLAND, | BOCURE, TI | BOCURE, TESFALDET | | | |
| 1940 DUKE STREET ALEXANDRIA, VA 22314 | | | ART UNIT | PAPER NUMBER | | |
| | | | 2611 DATE MAILED: 02/06/2007 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 749 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 749 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.